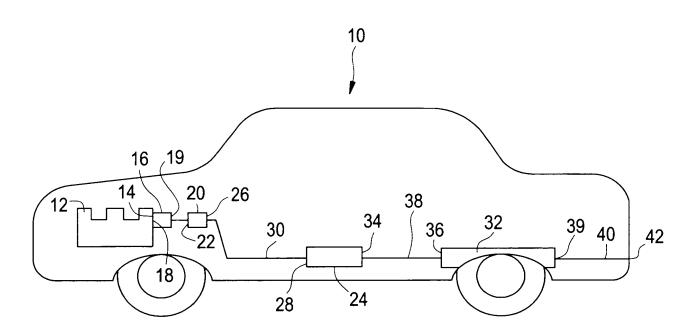


FIG. 1

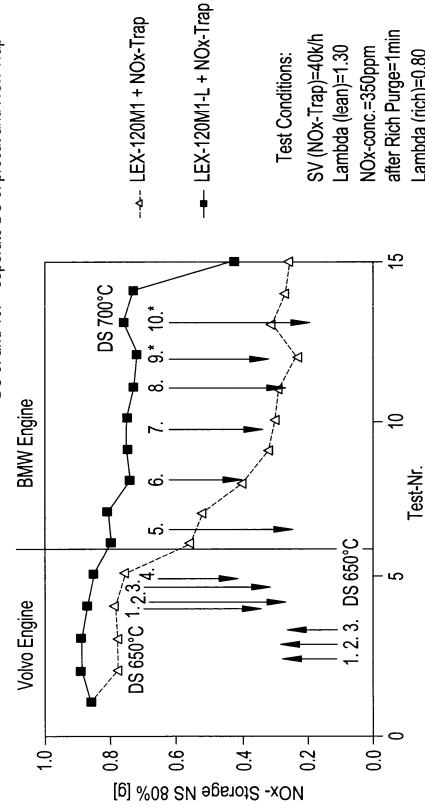




## FIG. 2

Sulfation cycle: PLB-5 Test at 450°C inlet temp. S- Trap and NOx- Trap Evaluation of NOx- storage in lean test end of PLB-5 cycle NOx- Storage NS 80% Results vs. Sulfation Time

\*DS 9. and 10. = seperate DS of precat and NOx-Trap



after Rich Purge=1min SV (NOx-Trap)=40k/h Lambda (lean)=1.30 NOx-conc.=350ppm Lambda (rich)=0.80 Fuel sulfur=300ppm Test Conditions: